

#### 1 BEFORE THE ARIZONA CORPORATION COMMISSION TOM FORESE 2 Chairman Arizona Corporation Commission 3 **BOB BURNS** DOCKETED Commissioner ANDY TOBIN 4 Commissioner 3 2018 **BOYD DUNN** 5 Commissioner DOCKETED BY **JUSTIN OLSON** 6 MD Commissioner 7 8 IN THE MATTER OF THE APPLICATION DOCKET NO. E-01933A-15-0239 OF TUCSON ELECTRIC POWER DOCKET NO. E-01933A-15-0322 9 COMPANY FOR APPROVAL OF ITS 2016 DECISION NO. \_\_\_76533 RENEWABLE ENERGY STANDARD AND 10 TARIFF IMPLEMENTATION PLAN. ORDER 11 IN THE MATTER OF THE APPLICATION OF TUCSON ELECTRIC POWER PROPOSED TRANSITION PLAN FOR 12 COMMERCIAL CUSTOMERS COMPANY FOR THE ESTABLISHMENT MOVING TO MEDIUM GENERAL 13 OF JUST AND REASONABLE RATES AND SERVICE OR LARGE GENERAL CHARGES DESIGNED TO REALIZE A SERVICE RATE PLANS 14 REASONABLE RATE OF RETURN ON THE FAIR VALUE OF THE PROPERTIES 15 OF TUCSON ELECTRIC POWER COMPANY DEVOTED TO ITS 16 OPERATIONS THROUGHOUT THE STATE OF ARIZONA AND FOR 17 RELATED APPROVALS. 18 19 Open Meeting December 18, 2017 20 Phoenix, Arizona 21 BY THE COMMISSION: 22 FINDINGS OF FACT 1. Tucson Electric Power Company ("TEP" or "Company") is certificated to provide 23 electric service as a public service corporation in the State of Arizona. 24 BACKGROUND 25 On May 25, 2017, TEP filed a "Transition Plan for Commercial Customers Moving to 26 Medium General Service or Large General Service Rate Plans" ("Transition Plan") in compliance with 27 28

28 .

Decision No. 75975 issued by the Arizona Corporation Commission ("Commission") on February 24, 2017. On November 9, 2017, TEP filed a revised Transition Plan.

- 3. Decision No. 75975, among other things, authorized TEP to implement a new customer class, Medium General Service ("MGS"). Decision No. 75975 required that TEP file for Staff review and Commission approval, a transition plan detailing the process for transitioning existing Small General Service ("SGS") customers whose increased consumption requires their migration to the MGS or Large General Service ("LGS") rate class. Further, Decision No. 75975 required that TEP's Transition Plan outline how the Company will communicate with customers, what demand information will be available to customers, how information will be accessed by customers, and a description of any training or education modules that will be available to existing customers.
- 4. TEP seeks Commission approval of the process proposed in its Transition Plan for moving SGS customers to its MGS or LGS rate class. TEP states that SGS customers whose volumetric energy usage requires migration to the MGS or LGS rate class will be moved to a two-part standard MGS Transition rate plan or two-part Time-of-Use ("TOU") MGS Transition rate plan for a period of 12 months ("12 month transition period") following a Commission Decision on the proposed Transition Plan. TEP's MGS Transition rate plan will include traditional two-part rates, Basic Service Charge ("BSC") and a volumetric energy charge.
- 5. Customers that migrate to two-part MGS Transition rate plans will be provided the opportunity of transitioning immediately to three-part MGS or LGS rate plans, including a BSC, volumetric energy charge, and a demand charge. Customers that do not elect to transition immediately to three-part rates will be moved to three-part MGS or LGS rate plans at the conclusion of the 12-month transition period.
- 6. TEP states that during the 12-month transition period customers on MGS Transition rate plans will be provided with historical and current energy usage and demand data, as well as education on strategies in managing energy usage and demand loads in order to prepare them for three-part MGS or LGS rates.

# 

## 

#### 

### 

#### 

#### 23 Traditional Mail

#### TEP'S TRANSITION PLAN

- 7. TEP's Transition Plan strives to educate SGS customers about the new MGS rate class and changes to the existing SGS and LGS rate classes. In Decision No. 75975, the Commission approved changes to the SGS rate class which require that commercial customers with usage of 24,000 kilowatt-hours ("kWh") or above in two consecutive billing periods or 40 kW of demand twice in a rolling 12-month billing period be transitioned to either the MGS or LGS rate class.
- 8. Formerly, commercial customers with monthly usage between 200 kWh to 1 million kWh received service under TEP's SGS rate class which consisted of traditional "two-part" rates, a BSC and a volumetric energy charge. Recently, the Commission approved a new optional "three-part" rate plan for the SGS rate class which includes traditional two-part rates and a demand charge. Because customers transitioning to the MGS or LGS rate class are likely to migrate from SGS rate plans, TEP has proposed various sources of communication efforts in its Transition Plan that have and will continue to be pursued in order to educate and prepare SGS customers for MGS or LGS three-part rates.
- 9. In its Transition Plan, TEP details multiple means of customer outreach for SGS customers moving to MGS or LGS rate classes, which includes but is not limited to, traditional mail, bill inserts, website content, mobile application, and its Customer Care Department personnel. TEP states that it pursued similar outreach in a recent educational campaign held for its Residential and SGS rate classes when new TOU and Demand rate plan options became available to these rate classes. TEP believes that the efforts proposed in its Transition Plan will be effective in providing SGS customers with a better understanding of electric demand and present them with opportunities that will allow them to reduce their bills by spreading out their overall energy usage over longer intervals.

CUSTOMER COMMUNICATION

10. TEP's Transition Plan describes various notifications that have been sent to SGS customers to date to inform them of the new MGS rate class and changes to the SGS and LGS rate classes. The proposed Transition Plan details letters sent to SGS customers that met any of the following criteria: usage exceeded 24,000 kWh during the preceding 12-month period, usage exceeding 24,000 kWh in a single billing period, or usage exceeding 24,000 kWh in two consecutive billing periods.

11. TEP states that following Commission Decision No. 75975, the Company sent an Initial Letter to approximately 4,000 SGS customers whose usage during the preceding 12-month period exceeded 24,000 kWh in two consecutive billing periods. The Initial Letter informed these customers that based on their historical energy usage, their accounts may be required to move to the new MGS Transition rate plan. Further, the Initial Letter provided an explanation of the elements included in the MGS transition rates (MGS Transition BCS charge and kWh rates vs. SGS BSC and kWh rates) and information related to updated rates (lower kWh charges and a demand charge) that TEP anticipated to go into effect in mid-2018. The initial letter referred SGS customers to TEP's website and Customer Care Department for additional information or questions.

- 12. Per TEP, since its Initial Letter the Company has sent Notification Letters to SGS customers whose usage exceeds 24,000 kWh in a single billing period. The Notification Letter advises SGS customers that their accounts will be moved to the MGS Transition rate plan if their energy usage exceeds 24,000 kWh in two consecutive billing periods. Further, the Notification Letter directs SGS customers to TEP's website and Customer Care Department for additional information or questions.
- 13. In addition, TEP states that Final Letters are sent to SGS customers whose usage exceeds 24,000 kWh in two consecutive billing periods. The Final Letter informs SGS customers that their account will be moved to the MGS Transition rate plan in the following billing cycle and directs customers to TEP's website and Customer Care Department for additional information or questions.
- 14. At the conclusion of the 12-month Transition Period, TEP states that the Company will send letters to customers on the MGS Transition rate plan to inform them of upcoming changes or migration to final MGS or LGS rates. This letter will educate customers about the demand component applicable to the MGS or LGS three-part rate plan that they will be served under. Additionally, this letter will refer customers to sources of information available on TEP's website, mobile application and Customer Care Department for additional questions or concerns.

#### Bill Inserts

15. In addition to the above letters, TEP references a series of bill inserts that have been sent to SGS customers to inform them of new rate plan options. TEP states that although these bill inserts are not specific to the MGS Transition rate plan, the bill inserts were designed to educate SGS

4 5

6 7

8

9

10

11 12

13

15

14

16 17

18

19

20

21

22 23

24

25 26

27 28

rate plans to be developed and posted to the Company's website. In addition to the educational

information described herein, TEP's website and mobile application further offers energy-saving tips,

customers on TOU and TOU Demand rates. Below is a summarized list of bill inserts that have been referenced in the proposed Transition Plan:

- "3 Ways to Save": This insert advised SGS customers about how TEP's newly approved pricing plans provided new savings opportunities. For example, customers were advised that they could reduce their electric demand by avoiding the simultaneous use of large appliances. "Use a programmable thermostat and timers to space out the use of these appliances," the insert states.
- "Shift your Usage and Save": This insert provided information about the Company's newly approved SGS TOU and SGS Demand TOU pricing plans. Customers were advised about ways to shift usage to off-peak time periods. "On a time-of-use plan, you can do more than just lower your energy costs," the insert states. "You also help reduce the peak demand on TEP's system and contribute to a more sustainable energy future for everyone."
- "Level out your Load and Save": This insert focused on educating customers about electric demand, a component in two new SGS pricing plans. In addition to providing advice for reducing demand, the insert addresses the larger purpose of demand charges: "TEP's service costs are driven by the need to satisfy customers' highest demand for energy," the insert states. "When that maximum usage level goes down, so does the cost of providing everyone with safe, reliable service."

#### Website and Mobile Application

16. In addition to the above, TEP states that it has updated its website and mobile application to include educational information regarding TOU and TOU demand rate plans. TEP states that the information on its website was designed to not only educate SGS customers on TOU and demand loads, but was also designed to educate customers on the impact that high demand can have on customer bills. TEP's Transition Plan includes plans for similar webpages specific to MGS and LGS access to monthly, daily, and hourly energy usage and demand data and details about current weather

conditions that may contribute to energy usage and demand loads. Access to such information will assist customers on MGS Transition rate plans to familiarize themselves on energy usage patterns and allow them to evaluate energy saving measures that may be taken to reduce their overall usage and demand loads.

- 17. TEP states that it will analyze MGS Transition rate customer bills on a regular basis and conduct additional outreach if necessary to ensure that customers are aware of potential bill impacts, tools that may be utilized to remain informed of current energy usage and demand data, and promote energy efficiency programs that may assist in effectively managing energy usage and demand loads.
- 18. In accordance with Decision No. 75975, TEP's Transition Plan allows for distributed generation ("DG") customers whose usage requires their migration to MGS Transition rate plan to be grandfathered on MGS Transition rates. Those customers who submit an application for DG interconnection after the effective date of the Commission's decision in Phase II of TEP's rate case proceeding will be subject to applicable rate plans available at the time that their request is received.

#### RECOMMENDATIONS

- Staff supports TEP's proposed Transition Plan including the 12-month transition period for commercial customers migrating to TEP's MGS or LGS rate class.
  - 20. Staff has recommended approval of TEP's proposed Transition Plan.
- 21. Staff has further recommended that TEP file with Docket Control, as a compliance item, in this matter, notice of the date in which the 12-month transition period is implemented for the MGS Transition rate plan.

#### CONCLUSIONS OF LAW

- Tucson Electric Power Company is an Arizona public service corporation within the meaning of Article XV, Section 2 of the Arizona Constitution.
- The Commission has jurisdiction over Tucson Electric Power Company and over the subject matter of the application.
- 3. The Commission, having reviewed the application and Staff's memorandum dated December 7, 2017, concludes that it is in the public interest to approve Tucson Electric Power

Company's Transition Plan for Commercial Customers Moving to Medium General Service or Large 1 General Service Rate Plans. 2 3 ORDER 4 IT IS THEREFORE ORDERED that Tucson Electric Power Company's Transition Plan 5 for Commercial Customers Moving to Medium General Service or Large General Service Rate Plans is hereby approved as discussed herein. 6 7 IT IS FURTHER ORDERED that Tucson Electric Power Company file with Docket Control, as a compliance item, notice of the date that the 12-month transition period is implemented 8 9 for Medium General Service and Large General Service Rate Plans. 10 IT IS FURTHER ORDERED that this Decision shall become effective immediately. 11 BY THE ORDER OF THE ARIZONA CORPORATION COMMISSION 12 13 14 CHAIRMAN FORESE COMMISSIONER DUNN 15 16 COMMISSIONER TOBIN COMMISSIONER OLSON 17 18 IN WITNESS WHEREOF, I, TED VOGT, Executive Director of the Arizona Corporation Commission, have 19 hereunto, set my hand and caused the official seal of this Commission to be affixed at the Capitol, in the City of 20 Phoenix, this 3rd day of 21 22 23 TED VOGT EXECUTIVE DIRECTOR 24 25 DISSENT: 26 27 DISSENT: 28 EOA:GNO:nr/RRM

1	Tucson Electric Power Company		
2	Docket No. E-01933A-15-0239 at	nd E-01933A-15-0322	
3			
2200	Kyle J Smith	Meghan H. Grabel	Court S. Rich
4	9275 Gunston Road Fort Belvoir, Virginia 22060 kyle.i.smith124.civ@mail.mil	OSBORN MALEDON, PA 2929 North Central Avenue, Suite 2100 Phoenix, Arizona 85012	Rose Law Group, PC 7144 East Stetson Drive, Suite 300 Scottsdale, Arizona 85251
5	karen.white.13@us.af.mil Consented to Service by Email	mgrabel@omlaw.com kruht@omlaw.com	crich@roselawgroup.com jshinder@constantinecannon.com
6	Kurt Boehm	gyaquinto@arizonaic.org  Consented to Service by Email	rlevine@constantinecannon.com Consented to Service by Email
7	Boehm, Kurtz & Lowry 36 East Seventh Street Suite 1510 Cincinnati, Ohio 45202	Jeffrey Crockett Crockett Law Group, PLLC	Lawrence V. Robertson, Jr. Post Office Box 1448
8	Joel Minor	2198 East Camelback Road, Suite 305 Phoenix, Arizona 85016	Tubac, Arizona 85646 tubaclawyer@aol.com
9	Earthjustice 633 17th Street, Suite 1600	jeff@jeffcrockettlaw.com  Consented to Service by Email	Consented to Service by Email
A 6384	Denver, Colorado 80202	Garry D Hays	Barbara LaWall Pima County Attorney's Office
10	T. Hogan Arizona Center for Law in the Public Interest	Law Offices of Garry D. Hays, PC 2198 East Carnelback Road, Suite 305 Phoenix, Arizona 85016	c/o Charles Wesselhoft 32 North Stone Avenue, Suite 2100 Tucson, Arizona 85701
11	514 West Roosevelt Street Phoenix, Arizona 85003	C. Webb Crockett	charles.wesselhoft@pcao.pima.gov Consented to Service by Email
12	Nicholas J. Enoch	FENNEMORE CRAIG, PC 2394 East Camelback Road, Suite 600	Bruce Plenk
13	Lubin & Enoch, PC 349 North Fourth Avenue Phoenix, Arizona 85003	Phoenix, Arizona 85016 wcrocket@fclaw.com pblack@fclaw.com	2958 North Street Augustine Place Tucson, Arizona 85712 solarlawyeraz@gmail.com
14	Timothy M. Hogan	Consented to Service by Email	Consented to Service by Email
15	Arizona Center for Law in the Public Interest 514 West Roosevelt Street	Michele Van Quathem Law Offices of Michele Van Quathem, PLLC	Kevin M. Koch Post Office Box 42103 Tucson, Arizona 85733
16	Phoenix, Arizona 85003 thogan@aclpi.org	7600 North 15th Street, Suite 150-30 Phoenix, Arizona 85020	Bryan Lovitt
17	mhiatt@carthjustice.org rick@votesolar.org briana@votesolar.org	mvq@mvwlaw.com calarcon@gblaw.com Consented to Service by Email	3301 West Cinnamon Drive Tucson, Arizona 85741
18	Travis.ritchie@sierraclub.org Consented to Service by Email	Tom Harris	Andy Kvesic Director/Chief Counsel, Legal Division
	Michael Patten	Arizona Solar Energy Industries Association	Arizona Corporation Commission 1200 West Washington Street
19	Snell & Wilmer, LLP One Arizona Center 400 East Van Buren Street	2122 West Lone Cactus Drive Suite 2 Phoenix Arizona 85027 Tom.Harris@AriSEIA.org	Phoenix, Arizona 85007 legaldiv@azcc.gov rmitchell@azcc.gov
20	Phoenix, Arizona 85004 mpatten@swlaw.com	Consented to Service by Email	wvancleve@azcc.gov utildivservicebyemail@azcc.gov
21	bcarroll@tep.com jhoward@swlaw.com docket@swlaw.com	Craig A. Marks Craig A. Marks, PLC 10645 North Tatum Boulevard	Consented to Service by Email
22	tsabo@swlaw.com igellman@swlaw.com	Suite 200-676 Phoenix, Arizona 85028	
23	Consented to Service by Email	Craig.Marks@azbar.org Consented to Service by Email	
24	Daniel Pozefsky RUCO 1110 West Washington, Suite 220	Thomas A Loquvam Pinnacle West Capital Corporation	
25	Phoenix, Arizona 85007	Post Office Box 53999, MS 8695 Phoenix, Arizona 85072	
26	Greg Patterson Munger Chadwick 916 West Adams Suite 3	Thomas.Loquvam@pinnaclewest.com Kerri.Carnes@aps.com Consented to Service by Email	
27	Phoenix, Arizona 85007		
28	Scott S. Wakefield Hienton & Curry, PLLC 5045 North 12th Street, Suite 110		
	Phoenix, Arizona 85014-3302		